

CINT2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECint2000 = 2311
SPECint_base2000 = 2100

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 03, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.9	1431	92.2	1518				
175.vpr	1400	78.6	1780	72.9	1919				
176.gcc	1100	39.7	2774	X	X				
181.mcf	1800	56.5	3184	59.8	3009				
186.crafty	1000	52.3	1911	47.3	2113				
197.parser	1800	112	1601	98.5	1827				
252.eon	1300	73.0	1781	51.0	2551				
253.perlbmk	1800	68.0	2646	62.6	2874				
254.gap	1100	51.9	2119	49.7	2215				
255.vortex	1900	79.7	2384	50.5	3764				
256.bzip2	1500	90.3	1661	84.0	1786				
300.twolf	3000	111	2698	110	2718				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.456
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable: No
Parallel: No
Primary Cache:
Secondary Cache: 4096 KB
L3 Cache:
Other Cache:
Memory: 4036100 kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 5.1.16-200.fc29.x86_64
Compiler: gcc version 12.0.0 20210703 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run
176.gcc peak did not have enough runs!